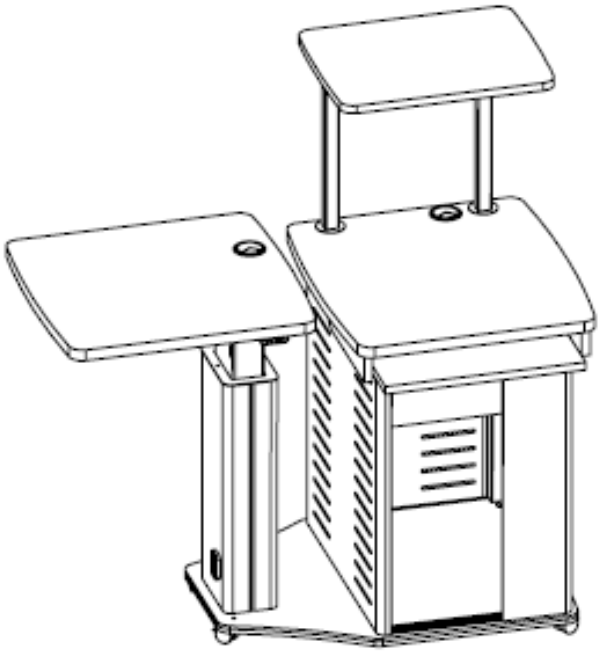
INSTRUCTION MANUAL

Electrical Table

Tavola OCT Due

Version 2.0
Issued Nov.10, 2022



US OPHTHALMIC LLC
9990 NW 14 ST STE 105 Doral FL 33172

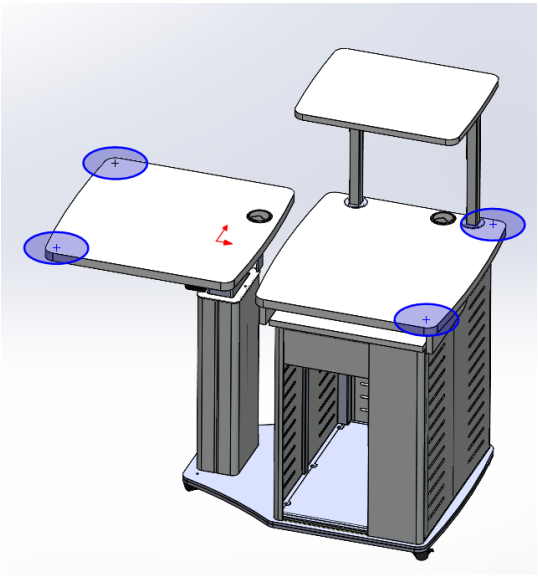
CE

Technical data

Height of tabletop	Min	68 cm/ 27“
	Max	93 cm/ 37“
	Stroke	25 cm/ 10“
Dimensions (with printer shelf)	Height	120 cm/ 47”
	Width	117 cm/ 46“
	Depth	62 cm/ 24“
	Weight	87 kg/ 192 lbs
Max instrument weight	Max 50 kg / 111 lbs	
Height adjustment mechanism	Electrical	
Height adjusment control	Up/down switch, sited under the table top	
Power supply voltage/frequency	115/220-240 V~ 50/60 Hz	
Current absorbed	220-240 V~ version: max 1 A 115 V~ version: max 2A	
2 main fuses located in the fuse-holder sited below the power cord socket	T 6A 250V 5x20	
Suitable for wheelchairs		
Auxiliary max 200W voltage power supply socket for instruments		
Duty cycle of electrical motor Max 10%. After continuous operation of 2min it must be cooled down for at least 18min.		

Technical data may be subject to modification.

While on castors, table is not designed for transportation of medical or any other equipment. Moving the table from one place to another is possible by two persons lifting the table by hands in places as shown in picture below.



Safety precaution

1. This equipment must not be used in an area that is in danger of explosions and in the presence of flammable, explosive, or volatile solvent such as alcohol, benzene or similar chemicals.

2. Do not put or use this device in humid rooms. Humidity should be maintained between 50% and 80% for normal operation. Do not expose the device to water splashes, dripping water, or sprayed water.
3. Only person who has undergone proper training and instructions are authorized to install and maintain this equipment.

4. Do not force cable connections. If a cable does not connect easily, be sure that the connector (plug) is appropriate for the receptacle (socket). If you cause any damage to a cable connector(s) or receptacle(s), let the damage(s) be repaired by an authorized service technician.

5. Please do not pull on any cable. Always hold on to the plug when disconnecting cables.

6. Before every operation, visually check the equipment for exterior mechanical damage(s) and for proper function.

7. Do not cover any ventilation grids or slits. Immediately turn off and unplug any equipment that gives off smoke, sparks, strange noises, or odors.



"Warning" indicates the presence of a hazard that could result in severe personal injury, death or substantial property damage if ignored.



WARNING: TO PREVENT
ELECTRICAL CHOCK, DO NOT
REMOVE COVER

Disposal

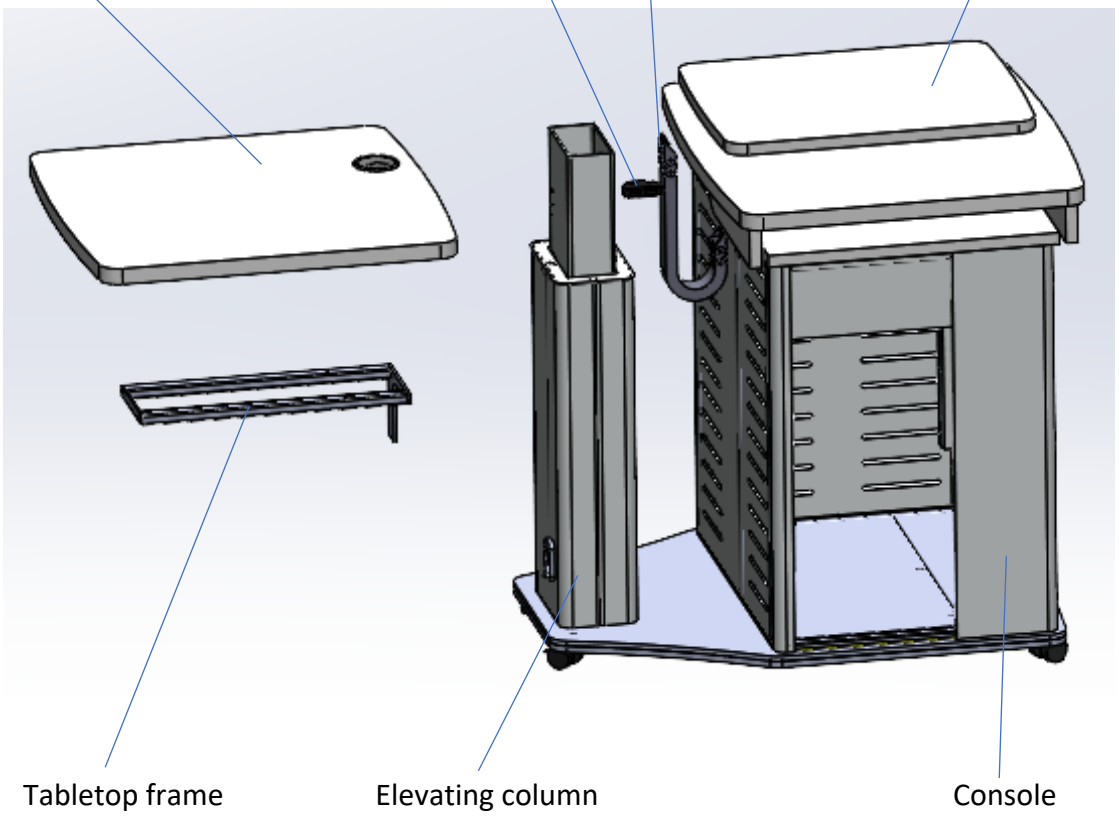


1. When this crossed-out wheeled bin symbol is attached to a product it
means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. For more detailed information about disposal of your old appliance, please contact your city office, wastel governing ordinances and recycling plans regarding disposal or recycling of instrument or device components.

When disposing packing materials, sort them by the materials and follow local governing ordinances and recycling plans.

Components

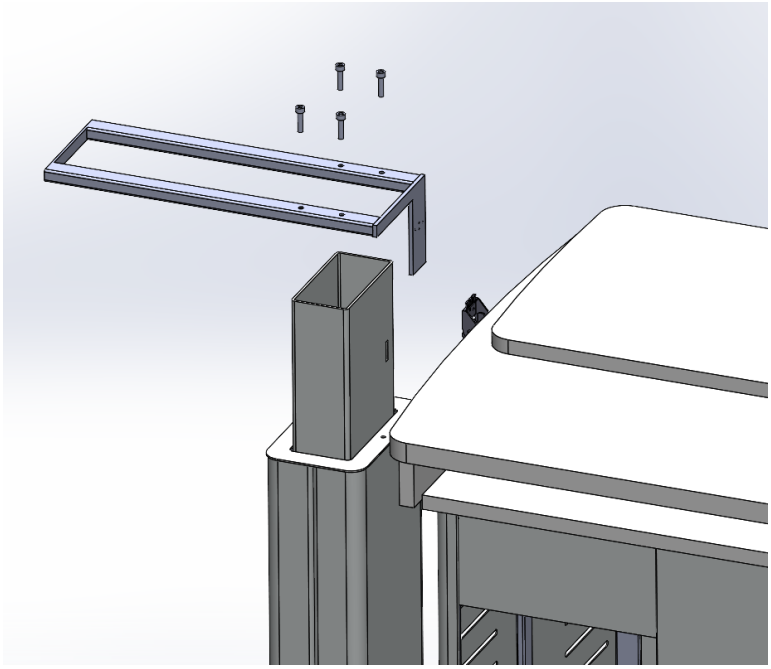
Table is delivered almost assembled:



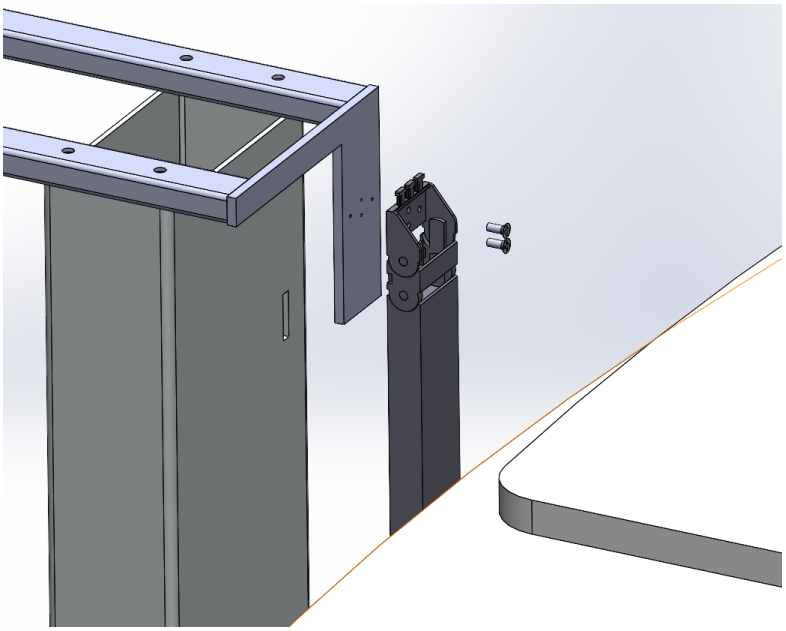
Assembling instructions

To assemble the table, operate as follows:

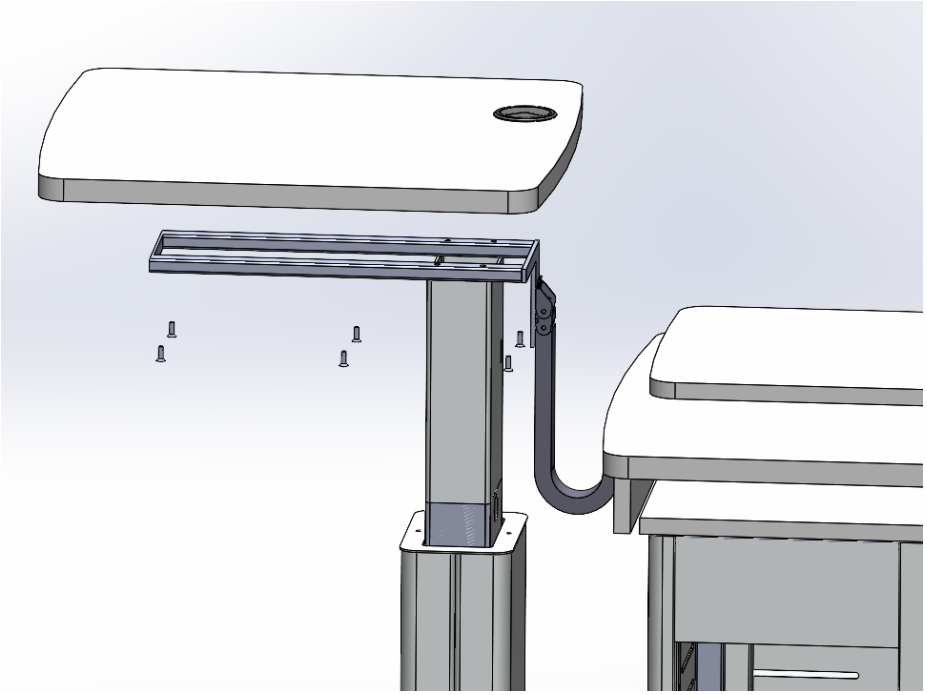
1. Attach tabletop frame to the elevating column.



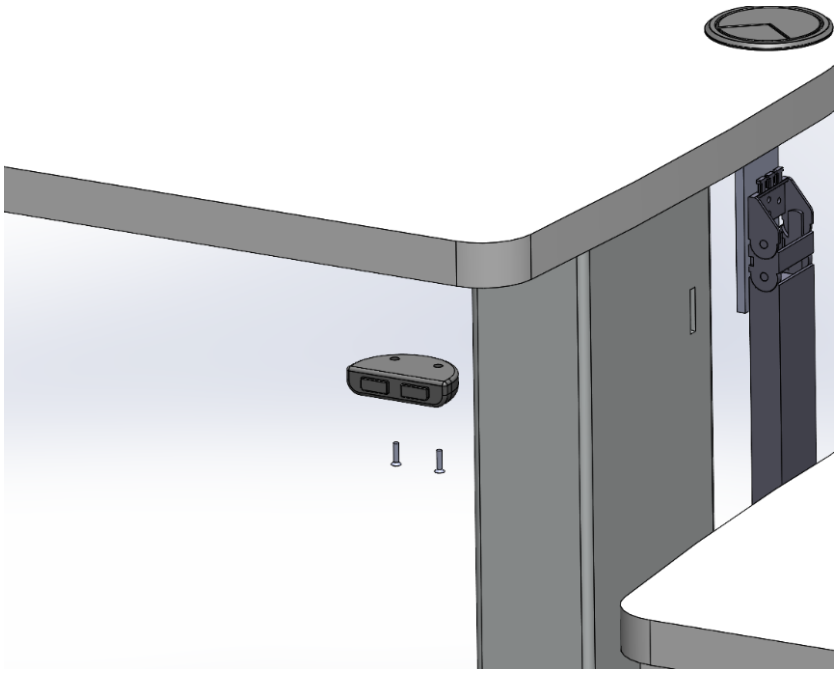
2. Attach cable dragchain to the tabletop frame.



3. Attach tabletop to the tabletop frame.

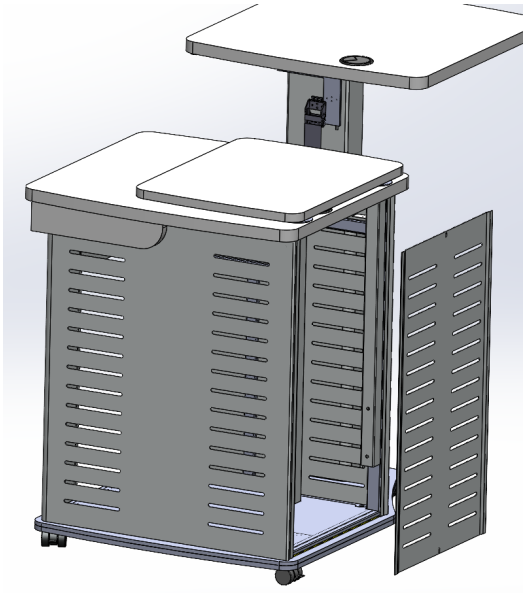


4. Attach Up/Down switch to the table top

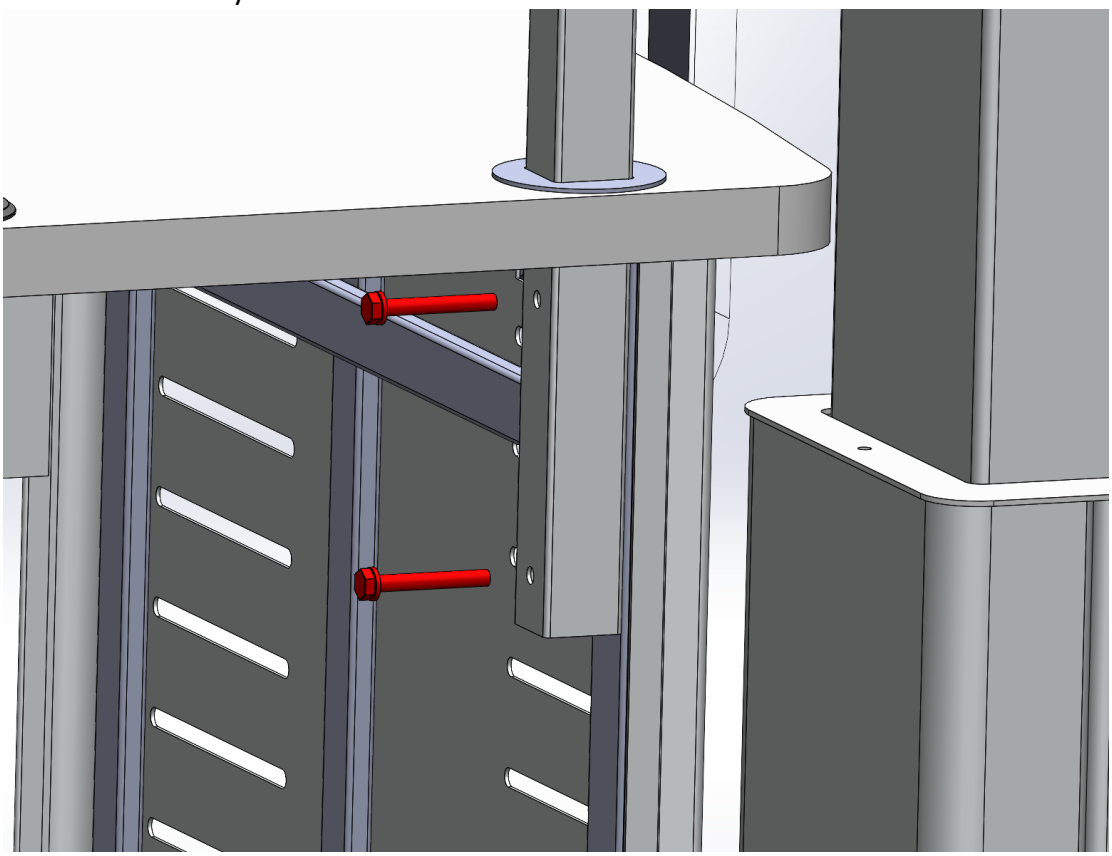


5. Attach printer shelf in its place.

Take off the back lid



Fasten the shelf by 4 screws M6



6. Connect plug of power cord in to power supply socket



Operating instructions

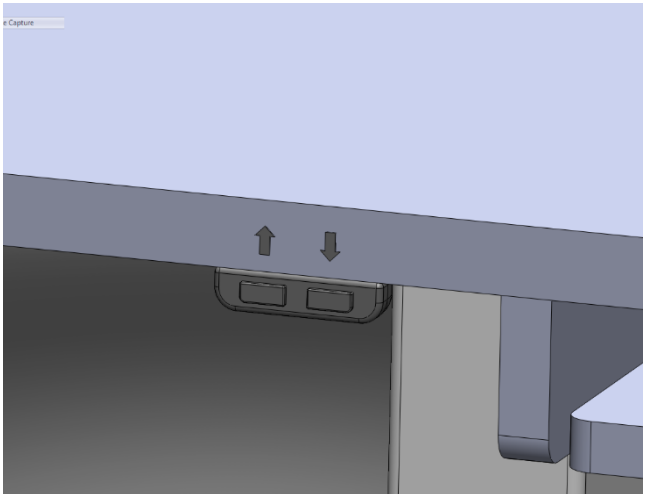
To switch ON

1. Check that the main power switch is in the OFF (0) position.
2. Put the plug of the power cord in a power supply outlet.
3. Turn ON (1) the main power switch.

To change the height of the table top

- Push the corresponding button for height adjustment of the table.

Button for lifting table up is marked „ARROW UP“
Button for lifting table down is marked „ARROW DOWN“



Attention!!! When lifting table down, be sure that mechanisms of table do not press legs of patient, especially in lowest positions of table.

- If using hand/foot remote control, connect it to socket DIN5 lockated on the bottom of the column.

To switch OFF

1. Turn OFF (0) the main power switch.
2. Disconnect the plug of the power cord from the power supply outlet if the table is not used for a long period.

Auxiliary outlet
The electric column is equipped with auxiliary power supply outlet to eventually connect external devices.

Maintenance

Attention: *before any maintenance operation, be sure the main power switch is turned OFF (0) and take off the plug from the wall socket.*

Cleaning

Clean the coated surfaces with a cloth moistened (never dripping wet). Please do not use any abrasive or aggressive cleaning supplies. Make sure that no moisture gets in between the keyboard keys. It is advisable to protect the instrument table against dust with a protective hood at the end of each working day, simply because open measuring and examining instruments are inherently sensitive to dust.
Do not use any cleaning agent as they may have a corrosive effect.

Replacing main protection fuses

T-type delayed fuse is sited in the fuse-holder located near the power cord outlet on the base plate of table.



Replace them only with fuses of same values as indicated on the label with CE mark.